

02/26-02

A

02/22/02



FORM PTO-1082

81752.0127
Express Mail Label No. EL 713 631 248 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re application of:

Goshiki MINOWA and Ayao OGAWA both of Nagano-ken, Japan.

Serial No: Not assigned

Filed: February 22, 2002

For: CARD-MAKING METHOD AND SYSTEM AS WELL AS HEAT TREATMENT
MECHANISM FOR CARDS AND IMAGE-FORMING APPARATUS INCORPORATING
THE SAME

Box PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

CORRESPONDENCE ADDRESS:

☒ Customer Number

000026021



26021

PATENT TRADEMARK OFFICE

Transmitted herewith for filing is the patent application identified above.

☒ 14 sheet(s) of drawings (☒ formal ☐ informal) is(are) enclosed.☒ 96 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.☐ An assignment of the invention to SEIKO EPSON CORPORATION ☐ is enclosed ☒ will follow.☐ An associate power of attorney ☐ is enclosed ☐ will follow.☐ Applicant claims small entity status. See 37 CFR 1.27.☐ Declaration and Power of Attorney ☐ is enclosed ☒ will follow.☒ A certified copies of Japanese Patent Application Nos. 2001-062123 filed March 6, 2001 and 2001-065666 filed March 8, 2001 from which priority is claimed under 35 U.S.C. § 119 is enclosed.☒ IDS enclosed (☒ with 2 reference(s)).☐ Preliminary Amendment is enclosed.☐ Application data sheet is enclosed. See 37 CFR 1.76.☒ Return postcard is enclosed.

CALCULATION OF FEES

ITEM	TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE	\$ AMOUNT	\$ FEE
A TOTAL CLAIMS FE E	43	-20	23	LG=\$18 SM=\$9	\$18	414
B INDEPENDENT CLAIMS FEE*	6	-3	3	LG=\$84 SM=\$42	\$84	252
C SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)						666
D MULTIPLE-DEPENDENT CLAIMS FEE					LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140	\$ 0
E BASIC FEE					LARGE ENTITY FEE = \$740 SMALL ENTITY FEE = \$370	\$ 740
F TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)						\$ 1406
G ASSIGNMENT RECORDING FEE					\$ 40	\$ 40
*LIST INDEPENDENT CLAIMS 1, 16, 18, 33, 35, and 43.						

☐ Please charge my Deposit Account No. 50-1314 the amount of \$ 0. A copy of this letter is enclosed.☐ A check in the amount of \$ 0 to cover the filing fee is enclosed.☐ A check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed.☐ The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.☐ Any additional filing fees required under 37 C.F.R. 1.16☐ Any patent application processing fees under 37 C.F.R. 1.17Respectfully submitted,
HOGAN & HARTSON L.L.P.

By:

Anthony J. Orlor
Registration No. 41,232
Attorney for Applicant(s)

Date: February 22, 2002

500 South Grand Avenue, Suite 1900
Los Angeles, CA 90071
Telephone: (213) 337-6700
Facsimile: (213) 337-6701

10082361 022202

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Yoshiki MINOWA and Ayao OGAWA both of Nagano-ken, Japan.

Serial No: Not assigned

Filed: February 22, 2002

For: CARD-MAKING METHOD AND SYSTEM AS WELL AS HEAT TREATMENT
MECHANISM FOR CARDS AND IMAGE-FORMING APPARATUS INCORPORATING
THE SAME

Box PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

CORRESPONDENCE ADDRESS:

☒ Customer Number

000026021



26021

PATENT TRADEMARK OFFICE

Transmitted herewith for filing is the patent application identified above.

☒ 14 sheet(s) of drawings (☒ formal ☐ informal) is(are) enclosed.☒ 96 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.☐ An assignment of the invention to SEIKO EPSON CORPORATION ☐ is enclosed ☒ will follow.☐ An associate power of attorney ☐ is enclosed ☐ will follow.☐ Applicant claims small entity status. See 37 CFR 1.27.☐ Declaration and Power of Attorney ☐ is enclosed ☒ will follow.☒ A certified copies of Japanese Patent Application Nos. 2001-062123 filed March 6, 2001 and 2001-065666 filed March 8, 2001 from which priority is claimed under 35 U.S.C. § 119 is enclosed.☒ IDS enclosed (☒ with 2 reference(s)).☐ Preliminary Amendment is enclosed.☐ Application data sheet is enclosed. See 37 CFR 1.76.☒ Return postcard is enclosed.

CALCULATION OF FEES									
ITEM		TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE		\$ AMOUNT	\$ FEE	
A	TOTAL CLAIMS FE E	43	-20	23	LG=\$18 SM=\$9	\$18	414		
B	INDEPENDENT CLAIMS FEE*	6	-3	3	LG=\$84 SM=\$42	\$84	252		
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)							666	
D	MULTIPLE-DEPENDENT CLAIMS FEE				LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140			\$ 0	
E	BASIC FEE				LARGE ENTITY FEE = \$740 SMALL ENTITY FEE = \$370			\$ 740	
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)							\$ 1406	
G	ASSIGNMENT RECORDING FEE							\$ 40	\$ 40
	*LIST INDEPENDENT CLAIMS 1, 16, 18, 33, 35, and 43.								

☐ Please charge my Deposit Account No. 50-1314 the amount of \$ 0. A copy of this letter is enclosed.☐ A check in the amount of \$ 0 to cover the filing fee is enclosed.☐ A check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed.☐ The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.☐ Any additional filing fees required under 37 C.F.R. 1.16☐ Any patent application processing fees under 37 C.F.R. 1.17Respectfully submitted,
HOGAN & HARTSON LLP.

By:

Anthony J. Orler
Registration No. 41,232
Attorney for Applicant(s)

Date: February 22, 2002

500 South Grand Avenue, Suite 1900
Los Angeles, CA 90071

Telephone: (213) 337-6700

Facsimile: (213) 337-6701

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Yoshiki MINOWA et al.

Serial No: Not assigned

Filed: February 22, 2002

For: CARD-MAKING METHOD AND SYSTEM AS WELL AS HEAT
TREATMENT MECHANISM FOR CARDS AND IMAGE-
FORMING APPARATUS INCORPORATING THE SAME

Art Unit: Not assigned

Examiner: Not assigned

CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL

"Express Mail" Mailing Label No. EL 713 631 248 US

Date of Deposit: February 22, 2002

Box PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

I hereby certify that

- ☒ two copies of a letter of transmittal
- ☒ patent application (96 page(s) of specification; 43 claim(s); 1 page(s) of abstract
- ☒ 14 sheet(s) of formal drawings
- ☒ certified copies of Japanese patent application Nos. 2001-062123 filed March 6, 2001 and 2001-065666 filed March 8, 2001 from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119
- ☒ Information Disclosure Statement with 2 references
- ☒ return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

Box PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231.

Date: February 22, 2002

Hogan & Hartson, LLP
500 South Grand Avenue, Suite 1900
Los Angeles, California 90071
Telephone: 213-337-6700
Facsimile: 213-337-6701

Emily Cruz

Name of person mailing papers

Signature